

# **ANNUAL REPORT**

OF

Name: TOWN OF BRISTOL WATER UTILITY

Principal Office: 8301 198TH AVENUE

P.O. BOX 187

BRISTOL, WI 53104

For the Year Ended: DECEMBER 31, 2003

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

# **SIGNATURE PAGE**

I RANDALL KERKMAN	of
(Person responsible for acco	ounts)
TOWN OF BRISTOL WATER UTILITY	, certify that I
(Utility Name)	
am the person responsible for accounts; that I have examined knowledge, information and belief, it is a correct statement of the period covered by the report in respect to each and every necessions.	ne business and affairs of said utility for
	04/14/2004
(Signature of person responsible for accounts)	(Date)
TOWN ADMINISTRATOR	<u></u>
(Title)	

Date Printed: 04/28/2004 11:07:54 AM PSCW Annual Report: MDF

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#### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: TOWN OF BRISTOL WATER UTILITY

Utility Address: 8301 198TH AVENUE

P.O. BOX 187

BRISTOL, WI 53104

When was utility organized? 1/1/1968

Report any change in name:

Effective Date: Utility Web Site:

# Utility employee in charge of correspondence concerning this report:

Name: MR. RANDALL KERKMAN

Title: ADMINISTRATOR

Office Address:

8301 198TH AVENUE

P.O. BOX 187

BRISTOL, WI 53104

**Telephone:** (262) 857 - 2368 **Fax Number:** (262) 857 - 2136

E-mail Address:

# Individual or firm, if other than utility employee, preparing this report:

Name: RENEE MESSING

Title: PARTNER

Office Address: VIRCHOW, KRAUSE & CO, LLP

115 S 84TH STREET STE 400 MILWAUKEE, WI 53214

**Telephone:** (414) 777 - 5500 EXT **Fax Number:** (414) 777 - 5555

E-mail Address: rmessing@virchowkrause.com

#### President, chairman, or head of utility commission/board or committee:

Name: RICHARD GOSSLING Title: TOWN CHAIRMAN

Office Address:

8301 198TH AVENUE

P.O. BOX 187

BRISTOL, WI 53104

**Telephone:** (262) 857 - 2368 **Fax Number:** (262) 857 - 2136

E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

#### **IDENTIFICATION AND OWNERSHIP**

Individual or firm, if other than utility employee, auditing utility records:

Name: RENEE MESSING

Title: PARTNER

Office Address: VIRCHOW, KRAUSE & CO, LLP

115 S 84TH STREET STE 400

MILWAUKEE, WI 53214

**Telephone:** (414) 777 - 5500 EXT **Fax Number:** (414) 777 - 5555

E-mail Address: rmessing@virchowkrause.com

Date of most recent audit report: 2/3/2004

Period covered by most recent audit: 1/1/03 - 12/31/03

### Names and titles of utility management including manager or superintendent:

Name: MR RANDALL KERKMAN

Title: SUPERINTENDENT

Office Address:

8301 198TH AVENUE

P.O. BOX 187

BRISTOL, WI 53104

**Telephone:** (262) 857 - 2368 **Fax Number:** (262) 857 - 2136

E-mail Address: rmessing@virchowkrause.com

Name of utility commission/committee: TOWN BOARD

#### Names of members of utility commission/committee:

MR RUTH ATWOOD, SUPERVISOR MR SHIRLEY DAVIDSON, SUPERVISOR MR RICHARD GOSSLING, CHAIRMAN

MR RANDALL KERKMAN, ADMINISTRATOR MR RANDALL KERKMAN, SUPERINTENDENT

MR DAN MOLGAARD, SUPRVISOR MS COLLEEN MURPHY, SUPERVISOR

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes? NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

# **IDENTIFICATION AND OWNERSHIP**

Firm Name:		
Contact Person:		
Title:		
Telephone: ( ) -		
Fax Number: ( ) -		
E-mail Address:		

Contract/Agreement beginning-ending dates:

Provide a brief description of the nature of Contract Operations being provided:

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# **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	295,203	298,405	1
Operating Expenses:			
Operation and Maintenance Expense (401)	144,381	167,106	2
Depreciation Expense (403)	39,001	63,199	3
Amortization Expense (404)	9,191	9,193	4
Taxes (408)	4,267	4,877	_ 5
Total Operating Expenses	196,840	244,375	
Net Operating Income	98,363	54,030	
Income from Utility Plant Leased to Others (412-413)	0	0	_ 6
Utility Operating Income OTHER INCOME	98,363	54,030	
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	9,193	20,866	9
Miscellaneous Nonoperating Income (421)	105,000	0	10
Total Other Income	114,193	20,866	_
Total Income	212,556	74,896	
MISCELLANEOUS INCOME DEDUCTIONS	•	ŕ	
Miscellaneous Amortization (425)	48,630	48,632	11
Other Income Deductions (426)	14,225	0	12
Total Miscellaneous Income Deductions	62,855	48,632	_
Income Before Interest Charges	149,701	26,264	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	0	0	13
Amortization of Debt Discount and Expense (428)	14,346	15,920	_ 14
Amortization of Premium on DebtCr. (429)	0	0	15
Interest on Debt to Municipality (430)	102,324	125,996	_ 16
Other Interest Expense (431)	0	0	17
Interest Charged to ConstructionCr. (432)	0	0	_ 18
Total Interest Charges	116,670	141,916	
Net Income	33,031	(115,652)	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	(753,884)	(638,232)	19
Balance Transferred from Income (433)	33,031	(115,652)	_ 20
Miscellaneous Credits to Surplus (434)	1,861,881	0	21
Miscellaneous Debits to SurplusDebit (435)	51,056	0	_ 22
Appropriations of SurplusDebit (436)	0	0	23
Appropriations of Income to Municipal FundsDebit (439)		0	_ 24
Total Unappropriated Earned Surplus End of Year (216)	1,089,972	(753,884)	

# **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)	
UTILITY OPERATING INCOME				
Operating Revenues (400):				
Derived	295,203		295,203	1
Total (Acct. 400):	295,203	0	295,203	
Operation and Maintenance Expense (401):				
Derived	144,381		144,381	2
Total (Acct. 401):	144,381	0	144,381	
Depreciation Expense (403):				
Derived	39,001		39,001	3
Total (Acct. 403):	39,001	0	39,001	
Amortization Expense (404):				
Derived	9,191		9,191	4
Total (Acct. 404):	9,191	0	9,191	
Taxes (408):				
Derived	4,267		4,267	5
Total (Acct. 408):	4,267	0	4,267	
Revenues from Utility Plant Leased to Others (412):				
NONE	0		0	6
Total (Acct. 412):	0	0	0	
Expenses of Utility Plant Leased to Others (413):				
NONE	0		0	7
Total (Acct. 413):	0	0	0	
TOTAL UTILITY OPERATING INCOME:	98,363	0	98,363	
OTHER INCOME				
OTHER INCOME	- (445 446)-			
Income from Merchandising, Jobbing and Contract Worl  Derived	<b>K (415-416):</b> 0		0	8
Total (Acct. 415-416):	0	0	0	0
Nonoperating Rental Income (418): NONE	0		0	9
Total (Acct. 418):	<b>0</b>	0	0	9
	<u> </u>	<u> </u>		
Interest and Dividend Income (419): INVESTMENT INCOME	7 040	0	7.040	40
INTEREST ON SPECIAL ASSESSMENTS	7,818 1,375	0	7,818	
Total (Acct. 419):	9,193	_	1,375	11
101a1 (ACCL 413).	স, । প্রত	0	9,193	

# **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)
OTHER INCOME			
Miscellaneous Nonoperating Income (421):			
Contributed Plant - Water			0 12
TAXES LEVIED FOR DEBT SERVICE	105,000	0	105,000 13
Total (Acct. 421):	105,000	0	105,000
TOTAL OTHER INCOME:	114,193	0	114,193
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425):			
AMORTIZATION ON ABANDONMENT OF WELL	48,630	0	48,630 14
Total (Acct. 425):	48,630	0	48,630
Other Income Deductions (426):			_
Depreciation Expense on Contributed Plant - Water		14,225	14,225 15
NONE	0	0	0 16
Total (Acct. 426):	0	14,225	14,225
TOTAL MISCELLANEOUS INCOME DEDUCTIONS:	48,630	14,225	62,855
INTEREST CHARGES			
Interest on Long-Term Debt (427):			
Derived	0		0 17
Total (Acct. 427):	0	0	0
Amortization of Debt Discount and Expense (428):			
AMORTIZATION ON REFUNDING BONDS	14,346		14,346 18
Total (Acct. 428):	14,346	0	14,346
Amortization of Premium on DebtCr. (429):			
NONE	0		0 19
Total (Acct. 429):	0	0	0
Interest on Debt to Municipality (430):			
Derived	102,324		102,324 20
Total (Acct. 430):	102,324	0	102,324
Other Interest Expense (431):			
Derived	0		0 21
Total (Acct. 431):	0	0	0

# **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)
INTEREST CHARGES			
Interest Charged to ConstructionCr. (432):			
NONE	0		0 22
Total (Acct. 432):	0	0	0
TOTAL INTEREST CHARGES:	116,670	0	116,670
NET INCOME:	47,256	(14,225)	33,031
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216):			
Derived	(753,884)	0	(753,884)23
Total (Acct. 216):	(753,884)	0	(753,884)
Balance Transferred from Income (433):			
Derived	47,256	(14,225)	33,031 24
Total (Acct. 433):	47,256	(14,225)	33,031
Miscellaneous Credits to Surplus (434):			
ADD CONTRIBUTIONS IN AID OF CONSTRUCTION	1,651,881	0	1,651,881 25
TAXES LEVIED FOR DEBT SERVICE IN 2001 AND 2002	210,000	0	210,000 26
Total (Acct. 434):	1,861,881	0	1,861,881
Miscellaneous Debits to SurplusDebit (435):			
LOSS ON SALE OF FIXED ASSETS	51,056	0	51,056 27
Total (Acct. 435)Debit:	51,056	0	51,056
Appropriations of SurplusDebit (436):			
Detail appropriations to (from) account 215			0 28
Total (Acct. 436)Debit:	0	0	0
UNAPPROPRIATED EARNED SURPLUS (END OF YEAR):	1,104,197	(14,225)	1,089,972

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		_
Revenues (account 415)						0	1
Costs and Expenses of Merchandising	g, Jobbing and	Contract World	k (416):				
Cost of merchandise sold						0	2
Payroll					-	0	3
Materials					1	0	4
Taxes					1	0	5
Other (list by major classes):							
NONE						0	6
Total costs and expenses	0	0	0	C	)	0	
Net income (or loss)	0	0	0	C	)	0	

# REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	295,203	0	0	0	295,203	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	295,203	0	0	0	295,203	

# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	3,131,101	3,094,158	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	932,104	582,283	2
Net Utility Plant	2,198,997	2,511,875	•
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	5
Other Investments (124)	38,751	43,287	6
Special Funds (125)	293,894	313,816	7
Total Other Property and Investments	332,645	357,103	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	495,443	514,521	8
Temporary Cash Investments (132)		0	9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	51,157	53,167	11
Other Accounts Receivable (143)	340,197	453,892	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	109,931	109,335	14
Materials and Supplies (150)	0	0	15
Prepayments (165)	0	705	16
Other Current and Accrued Assets (170)		0	17
Total Current and Accrued Assets	996,728	1,131,620	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	58,108	72,454	18
Extraordinary Property Losses (182)	0	462,568	19
Other Deferred Debits (183)	404,747	0	20
Total Deferred Debits	462,855	535,022	
Total Assets and Other Debits	3,991,225	4,535,620	<u>=</u>

# **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	974,300	1,184,300	21
Appropriated Earned Surplus (215)		0	22
Unappropriated Earned Surplus (216)	1,089,972	(753,884)	23
Total Proprietary Capital	2,064,272	430,416	
LONG-TERM DEBT			
Bonds (221)	0	0	24
Advances from Municipality (223)	1,732,131	1,924,591	25
Other long-Term Debt (224)	0	0	26
Total Long-Term Debt	1,732,131	1,924,591	_
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	5,597	6,227	28
Payables to Municipality (233)	0	0	29
Customer Deposits (235)		0	30
Taxes Accrued (236)	0	0	31
Interest Accrued (237)	31,756	35,284	32
Other Current and Accrued Liabilities (238)		0	33
Total Current and Accrued Liabilities DEFERRED CREDITS	37,353	41,511	
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)		0	35
Other Deferred Credits (253)	157,469	157,870	36
Total Deferred Credits	157,469	157,870	
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)		0	37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	0	1,981,232	_ 38
Total Liabilities and Other Credits	3,991,225	4,535,620	=

# **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
First of Year:					_
Total Utility Plant - First of Year	3,094,158	0	0	0	1
(Should agree	with Util. Plant	Jan. 1 in Proper	ty Tax Equiva	lent Schedule)	
Plant Accounts:					
Utility Plant in Service - Financed by Utility Operations or by the Municipality (100.1)	1,168,247	0	0	0	2
Utility Plant in Service - Contributed Plant (100.2)	1,948,476	0	0	0	3
Utility Plant Purchased or Sold (391)					4
Utility Plant in Process of Reclassification (392)					5
Utility Plant Leased to Others (393)				_	6
Property Held for Future Use (394)					7
Construction Work in Progress (395)	14,378			_	8
Utility Plant Acquisition Adjustments (396)				_	9
Other Utility Plant Adjustments (397)				1	10
Total Utility Plant	3,131,101	0	0	0	
<b>Accumulated Provision for Depreciation and Amorti</b>	ization:				
Accumulated Provision for Depreciation of Utility Plant in Service - Financed by Utility Operations or by the Municipality (110.1)	621,284	0	0	0 1	11
Accumulated Provision for Depreciation of Utility Plant in Service - Contributed Plant (110.2)	310,820	0	0	0 1	12
Total Accumulated Provision	932,104	0	0	0	
Net Utility Plant	2,198,997	0	0	0	
		·	·		

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# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON UTILITY PLANT FINANCED BY UTILITY OPERATIONS OR BY THE MUNICIPALITY (ACCT. 110.1)

Depreciation Accruals (Credits) during the year (110.1):

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year (110.1)	582,283				582,283
Credits During Year					
Accruals:					
Charged depreciation expense (403)	39,001				39,001
Depreciation expense on meters					
charged to sewer (see Note 3)					0
Accruals charged other					
accounts (specify):					
					0_
Salvage					0
Other credits (specify):					
					0_
Total credits	39,001	0	0	0	39,001
Debits during year					
Book cost of plant retired	0				0
Cost of removal					0
Other debits (specify):					_
					0
Total debits	0	0	0	0	0
Balance end of year (110.1)	621,284	0	0	0	621,284
Composite Depreciation Rate?	No				
If yes, what is the rate?					

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# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON CONTRIBUTED PLANT IN SERVICE (ACCT. 110.2)

Depreciation Accruals (Credits) during the year (110.2):

- 1. Report the amounts charged to Depreciation Expense (426).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year (110.2)					0
Credits During Year					
Accruals:					
Charged depreciation expense (426)	14,225				14,225
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
Est. deprec on contrib plnt 1/1/03	296,595				296,595
Total credits	310,820	0	0	0	310,820
Debits during year					
Book cost of plant retired	0				0
Cost of removal					0
Other debits (specify):					
					0
Total debits	0	0	0	0	0
Balance end of year (110.2)	310,820	0	0	0	310,820
Composite Depreciation Rate?  If yes, what is the rate?	No				

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	_

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# ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)
Balance first of year	0 1
Additions:	
Provision for uncollectibles during year	2
Collection of accounts previously written off: Utility Customers	3
Collection of accounts previously written off: Others	4
Total Additions	0
Deductions:	
Accounts written off during the year: Utility Customers	5
Accounts written off during the year: Others	6
Total accounts written off	0
Balance end of year	0

# **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	-

Account	Total End of Yea	Amount r Prior Year	
Electric utility total	0	0	1
Water utility		0	2
Sewer utility		0	3
Gas utility		0	_ 4
Merchandise		0	5
Other materials & supplies		0	_ 6
Total Materials and Supplies	0	0	_

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written O	off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181) 1996 REFUNDING BONDS	14,346	428	58,108	 1
Total		_	58,108	
Unamortized premium on debt (251) NONE				2
Total		_	0	

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# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	
Balance first of year Changes during year (explain):	1,184,300	1
MISC CREDIT TO SURPLUS - 2001 AND 2002 TAXES	(210,000)	2
Balance end of year	974,300	. 2
Balance end of year		:

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# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

		Final		Principal
	Date of	Maturity	Interest	Amount
Description of Issue	Issue	Date	Rate	End of Year
(a)	(b)	(c)	(d)	(e)

**NONE** 

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# NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)					
1996 REFUNDING BONDS	06/01/1996	03/01/2011	5.50%	1,732,131	1
Total for Account 223				1,732,131	-

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# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)	
Balance first of year	0	1
Accruals:		
Charged water department expense	4,267	2
Charged electric department expense		3
Charged sewer department expense		4
Other (explain):		
NONE		5
Total Accruals and other credits	4,267	_
Taxes paid during year:		•
County, state and local taxes		6
Social Security taxes	3,934	7
PSC Remainder Assessment	333	8
Other (explain):		
NONE		9
Total payments and other debits	4,267	
Balance end of year	0	:

# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	ed
Bonds (221)	.,	.,			
NONE	0			0	1
Subtotal	0	0	0	0	-
Advances from Municipality (223)					•
1996 REFUNDING BONDS	35,284	102,324	105,852	31,756	2
Subtotal	35,284	102,324	105,852	31,756	•
Other long-Term Debt (224)					
NONE	0			0	3
Subtotal	0	0	0	0	-
Notes Payable (231)					•
NONE	0			0	4
Subtotal	0	0	0	0	_
Total	35,284	102,324	105,852	31,756	_
					=

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# **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123): NONE Total (Acct. 123):	0	1
Other Investments (124):  SPECIAL ASSESSMENTS RECEIVABLE  Total (Acct. 124):	38,751 <b>38,751</b>	_ 2
Special Funds (125): CONSTRUCTION FUNDS Total (Acct. 125):	293,894 <b>293,894</b>	3
Notes Receivable (141): NONE		_ 4
Total (Acct. 141):  Customer Accounts Receivable (142):  Water  Electric	<b>0</b> 51,157	- 5 _ 6
Sewer (Regulated) Other (specify): NONE Total (Acct. 142):	51,157	7 _ 8 _
Other Accounts Receivable (143): Sewer (Non-regulated) Merchandising, jobbing and contract work		9 _ 10
Other (specify): DUE FROM OTHER GOVERNMENTS  Total (Acct. 143):	340,197 <b>340,197</b>	11 <b>–</b>
Receivables from Municipality (145):  AMOUNTS DUE FROM TAX ROLL  Total (Acct. 145):	109,931 <b>109,931</b>	_ 12 _
Prepayments (165): NONE Total (Acct. 165):	0	13 _
Extraordinary Property Losses (182):  NONE  Total (Acct. 182):	0	_ 14
Other Deferred Debits (183): ABANDONED WELL	340,410	<b>-</b> 15

# **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Other Deferred Debits (183):		
ABANDONED CONSTRUCTION IN PROGRESS 2/14/02	64,337	16
Total (Acct. 183):	404,747	_ _
Payables to Municipality (233):		
NONE		17
Total (Acct. 233):	0	_
Other Deferred Credits (253):		
DEFERRED REVENUE - TAXES AND INTEREST ON SPECIAL ASSMTS	105,967	18
ASSESSMENT CREDITS	51,502	 19
Total (Acct. 253):	157,469	_

# **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include contributed plant in service, property held for future use, or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service (100.1)	1,137,131	0	0	0	1,137,131	1
Materials and Supplies	0	0	0	0	0	2
Other (specify):						
					0	3
Less Average:						
Reserve for Depreciation (110.1)	601,783	0	0	0	601,783	4
Customer Advances for Construction					0	5
					0	6
Average Net Rate Base	535,348	0_	0_	0_	535,348	
Net Operating Income	98,363	0	0	0	98,363	7
Net Operating Income						
as a percent of						
Average Net Rate Base	18.37%	N/A	N/A	N/A	18.37%	

# IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

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#### FINANCIAL SECTION FOOTNOTES

#### Balance Sheet End-of-Year Account Balances (Page F-18)

Other Deferred Debits (Acct 183): amortization requires PSC authorization. Provide date of authorization.

The construction in progress which was abandoned was authorized on 4/3/03. The well abandonment amortization has been recorded as nonoperating amortization and approval for this was granted on 4/3/03.

#### Signature Page (Page ii)

#### **General footnotes**

ACCOUNTANTS' COMPILATION REPORT

Honorable President and Board of Trustees Town of Bristol Kenosha County, Wisconsin

We have compiled the accompanying PSC Report of the Bristol Water Utility, an enterprise fund of the Town of Bristol, as of December 31, 2003 and 2002 in accordance with Statements on Standards for Accounting and Review Services issued by the American Institute of Certified Public Accountants.

Our compilation was limited to presenting, in the form prescribed by the Wisconsin Public Service Commission, information that is the representation of management. We have not audited or reviewed the financial statements referred to above and, do not express an opinion or any other form of assurance on them.

These financial statements are presented in accordance with the requirements of the Wisconsin Public Service Commission which differ from accounting principles generally accepted in the United States of America. Accordingly, these financial statements are not designed for those who are not informed about such differences.

Milwaukee, Wisconsin February 3, 2004

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	1,981,232	0	0	0	0	1,981,232	1
Add credits during year: NONE						0	2
Deduct charges (specify): Closed January 1, 2003 per Docket 05-US-105	1,981,232					1,981,232	3
Balance End of Year	0	0	0	0	0	0	

# **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	This Year (b)	Last Year (c)	
Operating Revenues			
Sales of Water			
Sales of Water (460-467)	258,412	260,325	1
Total Sales of Water	258,412	260,325	
Other Operating Revenues			
Forfeited Discounts (470)	1,176	2,840	2
Other Water Revenues (474)	35,615	35,240	3
Amortization of Construction Grants (475)		0	4
Total Other Operating Revenues	36,791	38,080	_
Total Operating Revenues	295,203	298,405	•
Operation and Maintenenance Expenses			
Plant Operation and Maintenance Expenses (600-660)	90,199	114,807	5
General Operating Expenses (680-690)	54,182	52,299	6
Total Operation and Maintenenance Expenses	144,381	167,106	•
Other Operating Expenses			
Depreciation Expense (403)	39,001	63,199	7
Amortization Expense (404)	9,191	9,193	8
Taxes (408)	4,267	4,877	9
Total Other Operating Expenses	52,459	77,269	_
Total Operating Expenses	196,840	244,375	•
NET OPERATING INCOME	98,363	54,030	=

# **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461 or Account 464).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial	1	163	680	2
Industrial				3
Total Unmetered Sales to General Customers (460)	1	163	680	_
Metered Sales to General Customers (461)				
Residential	656	21,574	78,599	4
Commercial	39	14,761	38,508	5
Industrial	39	20,329	46,360	6
Total Metered Sales to General Customers (461)	734	56,664	163,467	-
Private Fire Protection Service (462)	27		9,337	7
Public Fire Protection Service (463)	1		71,963	8
Other Sales to Public Authorities (464)	8	4,534	12,965	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				_ 12
Total Sales of Water	771	61,361	258,412	=

# **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.			
Customer Name (a)	Point of Delivery (b)	Thousands of Gallons Sold (c)	Revenues (d)

NONE

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# **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)	71,963	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	71,963	_
Forfeited Discounts (470):		•
Customer late payment charges		5
Other (specify):		-
FORFEITED DISCOUNTS	1,176	6
Total Forfeited Discounts (470)	1,176	_
Other Water Revenues (474):		_
Return on net investment in meters charged to sewer department		7
Other (specify):		•
OTHER WATER REVENUE	375	8
CELLULAR TOWER RENT	35,240	9
Total Other Water Revenues (474)	35,615	_

## **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	This Year (b)	Last Year (c)
PLANT OPERATION AND MAINTENANCE EXPENSES		
Salaries and Wages (600)	41,569	47,171
Purchased Water (610)	6,650	18,208
Fuel or Power Purchased for Pumping (620)	12,580	12,848
Chemicals (630)	6,349	7,481
Supplies and Expenses (640)	11,491	15,066
Repairs of Water Plant (650)	11,426	12,938
Transportation Expenses (660)	134	1,095
Total Plant Operation and Maintenance Expenses	90,199	114,807
	11 960	15 863
Administrative and General Salaries (680)	11,960 3,200	15,863 2,718
Administrative and General Salaries (680)  Office Supplies and Expenses (681)	3,200	2,718
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)	3,200 14,898	2,718 8,404
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)	3,200 14,898 4,000	2,718 8,404 2,575
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686)	3,200 14,898	2,718 8,404 2,575 20,707
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)	3,200 14,898 4,000 19,041	2,718 8,404 2,575
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)  Miscellaneous General Expenses (689)	3,200 14,898 4,000 19,041	2,718 8,404 2,575 20,707 2,032
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)	3,200 14,898 4,000 19,041	2,718 8,404 2,575 20,707 2,032 0

## **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	This Year (c)	Last Year (d)	
Property Tax Equivalent		0	0	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department			0	2
Net property tax equivalent		0	0	•
Social Security		3,934	4,656	3
PSC Remainder Assessment		333	221	4
Other (specify): NONE			0	5
Total tax expense		4,267	4,877	

### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service (total of utility financed and contributed plant), property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Kenosha			
SUMMARY OF TAX RATES						_
State tax rate	mills		0.261340			
County tax rate	mills		6.126800			
Local tax rate	mills		4.002720			
School tax rate	mills		13.032030			
Voc. school tax rate	mills		1.937780			
Other tax rate - Local	mills		0.473190			
Other tax rate - Non-Local	mills		0.000000			
Total tax rate	mills		25.833860			1
Less: state credit	mills		0.000000			1
Net tax rate	mills		25.833860			1
PROPERTY TAX EQUIVALENT CALCU	LATIO	N				1
Local Tax Rate	mills		4.002720			1
Combined School Tax Rate	mills		14.969810			1
Other Tax Rate - Local	mills		0.473190			1
Total Local & School Tax	mills		19.445720			1
Total Tax Rate	mills		25.833860			1
Ratio of Local and School Tax to Total	dec.		0.752722			1
Total tax net of state credit	mills		25.833860			2
Net Local and School Tax Rate	mills		19.445720			2
Utility Plant, Jan. 1	\$	3,094,158	3,094,158			2
Materials & Supplies	\$	0	0			2
Subtotal	\$	3,094,158	3,094,158			2
Less: Plant Outside Limits	\$	0	0			2
Taxable Assets	\$	3,094,158	3,094,158			2
Assessment Ratio	dec.		0.765300			2
Assessed Value	\$	2,367,959	2,367,959			2
Net Local & School Rate	mills		19.445720			2
Tax Equiv. Computed for Current Year	\$	46,047	46,047			3
Tax Equivalent per 1994 PSC Report	\$	73,529				3
Any lower tax equivalent as authorized						3
by municipality (see note 6)	\$	0				3
Tax equiv. for current year (see note 6	) \$	0				3

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## WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT			
Organization (301)	1,650		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	1,650	0	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	18,352		4
Structures and Improvements (311)	73,040		5
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	253,635		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		_ 10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	345,027	0	-
PUMPING PLANT			
Land and Land Rights (320)	0		_ 12
Structures and Improvements (321)	106,503	7,730	13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		_ 16
Electric Pumping Equipment (325)	191,853	19,988	17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	0		_ 20
Total Pumping Plant	298,356	27,718	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	2,567		_ 22
Water Treatment Equipment (332)	84,966		23
Total Water Treatment Plant	87,533	0	_

# WATER UTILITY PLANT IN SERVICE (cont.) -- Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			1,650	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	1,650	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			18,352	4
Structures and Improvements (311)			73,040	5
Collecting and Impounding Reservoirs (312)			0	6
Lake, River and Other Intakes (313)			0	7
Wells and Springs (314)			253,635	8
Infiltration Galleries and Tunnels (315)			0	9
Supply Mains (316)			0	10
Other Water Source Plant (317)			0	11
Total Source of Supply Plant	0	0	345,027	
PUMPING PLANT				
Land and Land Rights (320)				12
Structures and Improvements (321)			114,233	13
Boiler Plant Equipment (322)			0	14
Other Power Production Equipment (323)			0	15
Steam Pumping Equipment (324)			0	16
Electric Pumping Equipment (325)			211,841	17
Diesel Pumping Equipment (326)			0	18
Hydraulic Pumping Equipment (327)				19
Other Pumping Equipment (328)			0	20
Total Pumping Plant	0	0	326,074	
WATER TREATMENT PLANT				
Land and Land Rights (330)			0	21
Structures and Improvements (331)			2,567	22
Water Treatment Equipment (332)			84,966	23
Total Water Treatment Plant	0	0	87,533	

## WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT	( )	( )	
Land and Land Rights (340)	500		24
Structures and Improvements (341)	0		_ 25
Distribution Reservoirs and Standpipes (342)	132,501		26
Transmission and Distribution Mains (343)	1,820,574		_ 27
Fire Mains (344)	0		28
Services (345)	116,256		29
Meters (346)	47,259		30
Hydrants (348)	167,662	1,757	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	2,284,752	1,757	_
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) Office Furniture and Equipment (372)	0		33 _ 34
Office Furniture and Equipment (372)	0 4,298		35 36
Computer Equipment (372.1) Transportation Equipment (373) Other General Equipment (379)	35,981 29,340		37 38
Other Tangible Property (390)	311		39
Total General Plant	69,930	0	_
Total utility plant in service directly assignable	3,087,248	29,475	_
Common Utility Plant Allocated to Water Department	0		_ 40
Total utility plant in service	3,087,248	29,475	_

# WATER UTILITY PLANT IN SERVICE (cont.) -- Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				_
Land and Land Rights (340)			500 24	4
Structures and Improvements (341)			0 25	5
Distribution Reservoirs and Standpipes (342)			132,501 26	6
Transmission and Distribution Mains (343)		(1,685,607)	134,967 27	7
Fire Mains (344)			0 28	8
Services (345)		(107,637)	8,619 29	9
Meters (346)			47,259 30	0
Hydrants (348)		(155,232)	14,187 31	1
Other Transmission and Distribution Plant (349)			0 32	2
Total Transmission and Distribution Plant	0	(1,948,476)	338,033	
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371)			0 33 0 34	_
Office Furniture and Equipment (372)			0 35	5
Computer Equipment (372.1)			4,298 36	6
Transportation Equipment (373)			35,981 37	7
Other General Equipment (379)			29,340 38	8
Other Tangible Property (390)			311 39	9
Total General Plant	0	0	69,930	
Total utility plant in service directly assignable	0	(1,948,476)	1,168,247	
Common Utility Plant Allocated to Water Department			0 40	0
Total utility plant in service	0	(1,948,476)	1,168,247	

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# WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT			
Organization (301)			1
Franchises and Consents (302)			_ 2
Miscellaneous Intangible Plant (303)			3
Total Intangible Plant	0	0	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			_ 4
Structures and Improvements (311)			5
Collecting and Impounding Reservoirs (312)			_ 6
Lake, River and Other Intakes (313)			7
Wells and Springs (314)			_ 8
Infiltration Galleries and Tunnels (315)			9
Supply Mains (316)			_ 10
Other Water Source Plant (317)			11
Total Source of Supply Plant	0	0	_
PUMPING PLANT			
Land and Land Rights (320)			_ 12
Structures and Improvements (321)			13
Boiler Plant Equipment (322)			_ 14
Other Power Production Equipment (323)			15
Steam Pumping Equipment (324)			_ 16
Electric Pumping Equipment (325)			17
Diesel Pumping Equipment (326)			_ 18
Hydraulic Pumping Equipment (327)			19
Other Pumping Equipment (328)			_ 20
Total Pumping Plant	0	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)			21
Structures and Improvements (331)			_ 22
Water Treatment Equipment (332)			23
Total Water Treatment Plant	0	0	_

# WATER UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			0 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			0 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	0
PUMPING PLANT			
Land and Land Rights (320)			0 12
Structures and Improvements (321)			0 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			0 16
Electric Pumping Equipment (325)			0 17
Diesel Pumping Equipment (326)			0 18
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			0 20
Total Pumping Plant	0	0	0
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			0 23
Total Water Treatment Plant	0	0	0

# WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
TRANSMISSION AND DISTRIBUTION PLANT	, ,		
Land and Land Rights (340)			24
Structures and Improvements (341)			_ 25
Distribution Reservoirs and Standpipes (342)			26
Transmission and Distribution Mains (343)			27
Fire Mains (344)			28
Services (345)			29
Meters (346)			_ 30
Hydrants (348)			31
Other Transmission and Distribution Plant (349)			32
Total Transmission and Distribution Plant	0	0	_
			_
GENERAL PLANT			
Land and Land Rights (370)			33
Structures and Improvements (371)			34
Office Furniture and Equipment (372)			35
Computer Equipment (372.1)			36
Transportation Equipment (373)			37
Other General Equipment (379)			_ 38
Other Tangible Property (390)			39
Total General Plant	0	0	_
Total utility plant in service directly assignable	0	0	_
Common Utility Plant Allocated to Water Department			_ 40
Total utility plant in service	0	0	=

# WATER UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Land and Land Rights (340)			0 2	24
Structures and Improvements (341)			0 2	25
Distribution Reservoirs and Standpipes (342)			0 2	26
Transmission and Distribution Mains (343)		1,685,607	1,685,607 2	27
Fire Mains (344)			0 2	28
Services (345)		107,637	107,637 2	29
Meters (346)			0 3	30
Hydrants (348)		155,232	155,232	31
Other Transmission and Distribution Plant (349)			0 3	32
Total Transmission and Distribution Plant	0	1,948,476	1,948,476	
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371)			0 3	33 34
Office Furniture and Equipment (372)				35
Computer Equipment (372.1)				36
Transportation Equipment (373)				37
Other General Equipment (379) Other Tangible Property (390)				38 39
Total General Plant	0	0	0	)9
10141 00110141 114111				
Total utility plant in service directly assignable	0	1,948,476	1,948,476	
Common Utility Plant Allocated to Water Department			0 4	40
Total utility plant in service	0	1,948,476	1,948,476	

## SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

Sources of Water Supply

	S	ources of Water Sup	ply		
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January	577		5,406	5,983	- 1
February	465		4,906	5,371	_ 2
March	658		5,385	6,043	_ 3
April	524		5,297	5,821	_ 4
May	516		6,111	6,627	- 5
June	636		6,502	7,138	_ 6
July	1,085		6,669	7,754	- 7
August	621		6,957	7,578	8
September	501		6,836	7,337	_ 9
October	419		5,868	6,287	10
November	374		4,845	5,219	11
December	364		5,033	5,397	12
Total annual pumpage	6,740	0	69,815	76,555	_
Less: Water sold				61,361	13
Volume pumped but not s	old			15,194	_ 14
Volume sold as a percent	of volume pumped			80%	_ 15
Volume used for water pro	oduction, water quality	and system maintena	nce	2,861	_ 16
Volume related to equipm	ent/system malfunction	1			_ 17
Non-utility volume NOT in	cluded in water sales				_ 18
Total volume not sold but	accounted for			2,861	_ 19
Volume pumped but unac	counted for			12,333	_ 20
Percent of water lost				16%	_ 21
If more than 25%, indicate	e causes and state wha	at action has been tak	en to reduce water loss	:	22
Maximum gallons pumped	d by all methods in any	one day during repor	ting year (000 gal.)	423	23
Date of maximum: 9/12/	/2003				24
Cause of maximum: Hydrant flushing					25
Minimum gallons pumped	by all methods in any	one day during report	ing year (000 gal.)	108	26
Date of minimum: 11/8/	/2003				27
Total KWH used for pump	oing for the year			141,913	_ 28
If water is purchased: Ven	dor Name: KENOSI	HA WATER UTILITY			29
Poir	nt of Delivery: 194 AND	HWY 50			30

## **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	Identification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
WELL #1 HWY 45 SO. OF AH	1	1,169	10	655,200	Yes	1
WELL #2 HWY 45 NO. OF 5TH-50	2	54	23	655,200	Yes	2

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## **SOURCES OF WATER SUPPLY - SURFACE WATERS**

Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	1	2	3	1
Location	WELL #1	WELL #2	3	2
Purpose	Р	Р	P	3
Destination	D	R	R	4
Pump Manufacturer	MUNICIPAL WELL & PUMP	LAYNE	AMERICAN	5
Year Installed	2000	1988	1991	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	440	440	270	8
Pump Motor or				9
Standby Engine Mfr	FRANKLIN	NEUMAN	NEUMAN 1	0
Year Installed	2000	1985	1991 <sub></sub> <b>1</b>	1
Туре	OTHER	ELECTRIC	ELECTRIC 1	2
Horsepower	100	40	40 1	3

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Type			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Type			25
Horsepower			26

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	NO. 1			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET			4 5
Year constructed	1974			6
Primary material (earthen, steel, concrete, other)	STEEL			7
Elevation difference in feet (See Headnote 3.)	131			9 10
Total capacity in gallons (actual)	100,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	PRESSURE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	360.0000			20 21 22
Is a corrosion control chemical used (yes, no)?	N			23 24
Is water fluoridated (yes, no)?	N			25

### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

				ŀ	Number of Fee	t		
		_				Adjustments		
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)	
M	D	4.000	45	0	0	0	45	_ 1
M	D	6.000	13,035	0	0	0	13,035	2
Р	D	6.000	0	0	0	0	0	_ 3
M	D	8.000	19,027	0	0	0	19,027	4
Р	D	8.000	0	0	0	0	0	5
M	D	10.000	959	0	0	0	959	6
M	D	12.000	19,530	0	0	0	19,530	7
Р	D	12.000	3,626	0	0	0	3,626	8
M	D	16.000	3,536	0	0	0	3,536	9
Total Within M	lunicipality		59,758	0	0	0	59,758	_
Total Utility		=	59,758	0	0	0	59,758	_

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### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	37	0	0	0	37	0	1
M	1.000	116	0	0	0	116	21	2
M	1.250	68	0	0	0	68	0	3
М	1.500	106	0	0	0	106	15	4
M	2.000	2	0	0	0	2		5
M	4.000	24	0	0	0	24		6
M	6.000	2	0	0	0	2		7
Р	6.000	2	0	0	0	2		8
P	8.000	2	0	0	0	2		9
М	8.000	41	0	0	0	41		10
M	12.000	1	0	0	0	1		11
Total Utili	ty _	401	0	0	0	401	36	

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### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

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**Number of Utility-Owned Meters** 

	Tested During Year (g)	End of Year (f)	Adjustments Increase or (Decrease) (e)	Retired During Year (d)	Added During Year (c)	First of Year (b)	Size of Meter (a)
_ 1	0	328	0	0	0	328	0.625
2	0	10	0	0	0	10	1.000
3	0	7	0	0	0	7	1.250
4	0	12	0	0	0	12	1.500
5	0	16	0	0	0	16	2.000
6	0	10	0	0	0	10	3.000
7	0	0	0	0	0	0	4.000
8	0	0	0	0	0	0	6.000
9	0	0	0	0	0	0	8.000
	0	383	0	0	0	383	otal:

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)	In Stock and Deduct Meters (n)	Total (o)	
0.625	291	12	7	3	0	15	328	_ 1
1.000	0	4	6	0	0	0	10	2
1.250	0	0	7	0	0	0	7	3
1.500	0	5	6	1	0	0	12	4
2.000	0	9	6	1	0	0	16	5
3.000	0	4	1	3	0	2	10	6
4.000	0	0	0	0	0	0	0	7
6.000	0	0	0	0	0	0	0	8
8.000	0	0	0	0	0	0	0	9
Total:	291	34	33	8	0	17	383	

### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	_
Fire Hydrants						
Outside of Municipality	0				0	1
Within Municipality	119	1			120	2
Total Fire Hydrants	119	1	0	0	120	=
Flushing Hydrants						
	0				0	3
<b>Total Flushing Hydrants</b>	0	0	0	0	0	_

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year.

Number of hydrants operated during year: 120

Number of distribution system valves end of year: 124

Number of distribution valves operated during year: 124

#### WATER OPERATING SECTION FOOTNOTES

#### **Water Operation & Maintenance Expenses (Page W-05)**

For values that represent an increase or a decrease when compared to the previous year of greater than 30%, but not less \$2,000, please explain.

Account 682: Oustide services increased due to expenses for a rate increase and engineering expenses related to well capacity needs.

#### Property Tax Equivalent (Water) (Page W-07)

If Lower Tax Equivalent authorized by municipality is greater than or equal to zero, please explain.

The Bristol Town Board set property tax equivalent at zero for the Water Utility in a resolution dated 8/28/95

#### Water Utility Plant in Service --Plant Financed by Utility or Municipality-- (Page W-08)

If Additions for Accounts OTHER than 316, 343, 345, 346 and 348 exceed \$10,000, please explain. If applicable, provide construction authorization.

Account 325: Costs added in this account are for the final payment of Well # 1 rehabilition, the majority of which was capitalized in 2002. The retirement was also recorded in 2002.

Account 321: The addition in this account is for metering stations to meter flow from the City of Kenosha system.

If Adjustments for any account are nonzero, please explain.

Accounts 343, 345 and 348: Adjustment to break out assets financed by Utility from those contributed from developers (CIAC), per PSC request.

#### Water Utility Plant in Service -- Plant Financed by Contributions-- (Page W-10)

If Adjustments for any account are nonzero, please explain.

Accounts 343, 345, 348: Adjustments are to reclassify plant financed by contributions (CIAC) rather than the Utility.

#### Meters (Page W-19)

If Tested During Year column total is zero, please explain.

Due to time constraints which resulted from certain personnel changes, the Utility did not test meters during 2003. The Utility intends to test meters in 2004 to come into compliance with testing requirements.